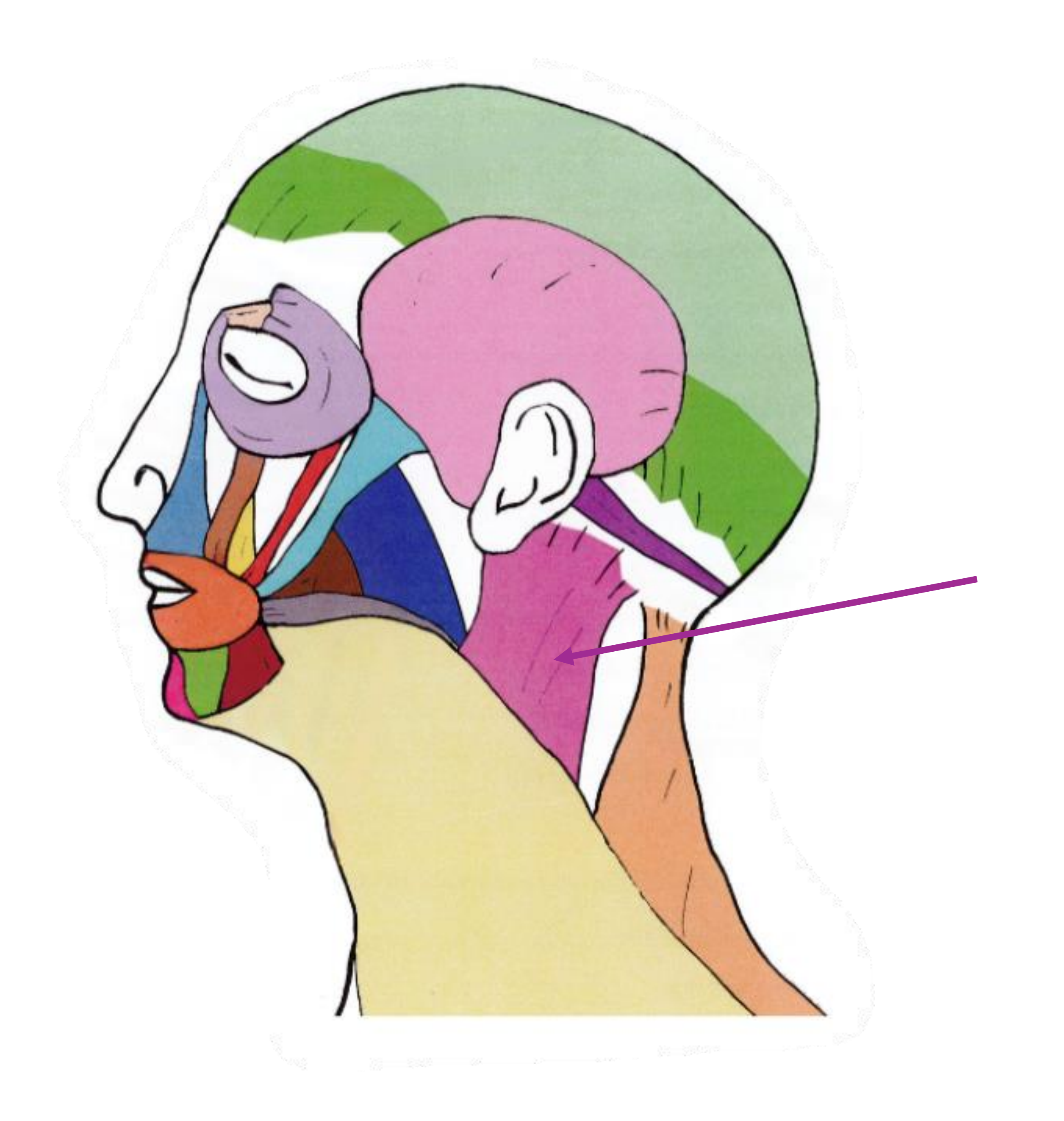
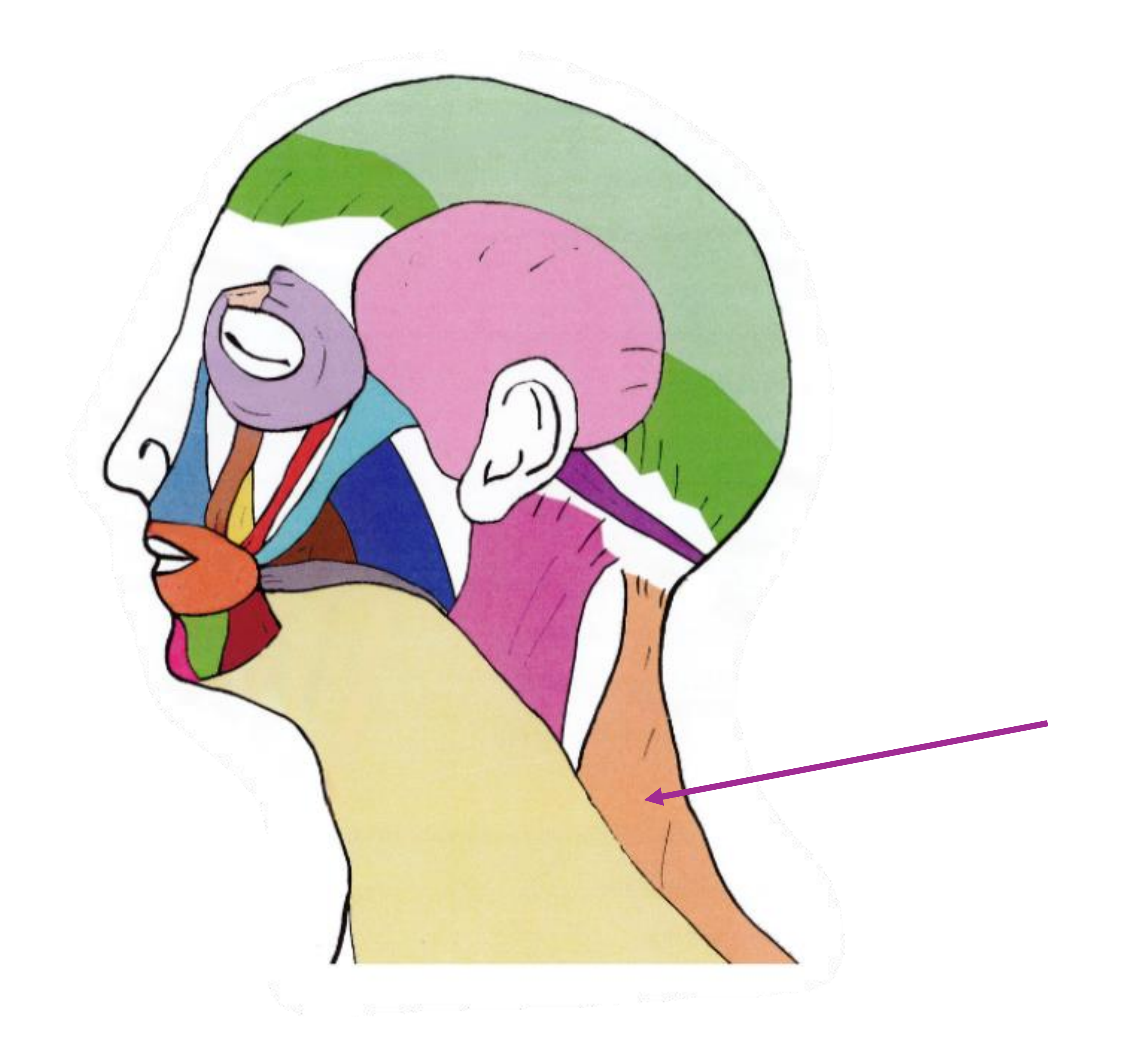
Cervical Muscles Flash Cards



Sternocleidomastoid

- **Origin**: Sternum & Clavicle
- **Insertion**: Mastoid process
- **Action**: Movement of the neck
- **Innervation**: CN XI- Accessory nerve



Trapezius

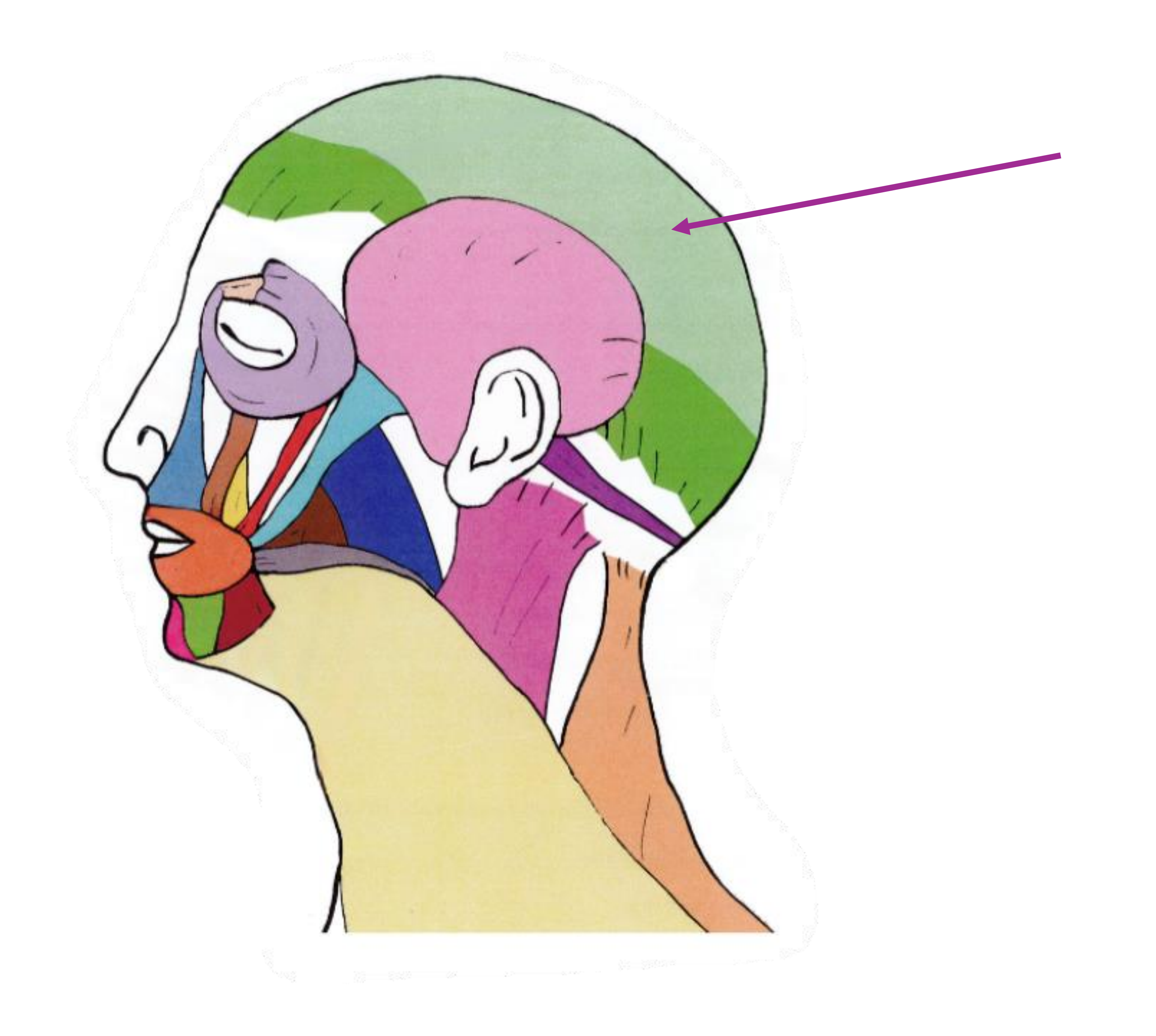
- **Origin**: Occipital bone
- **Insertion**: Clavicle and Scapula
- **Action**: Shoulder shrug
- **Innervation:** CN XI

Muscles of Facial Expression Flash Cards

All are innervated By?

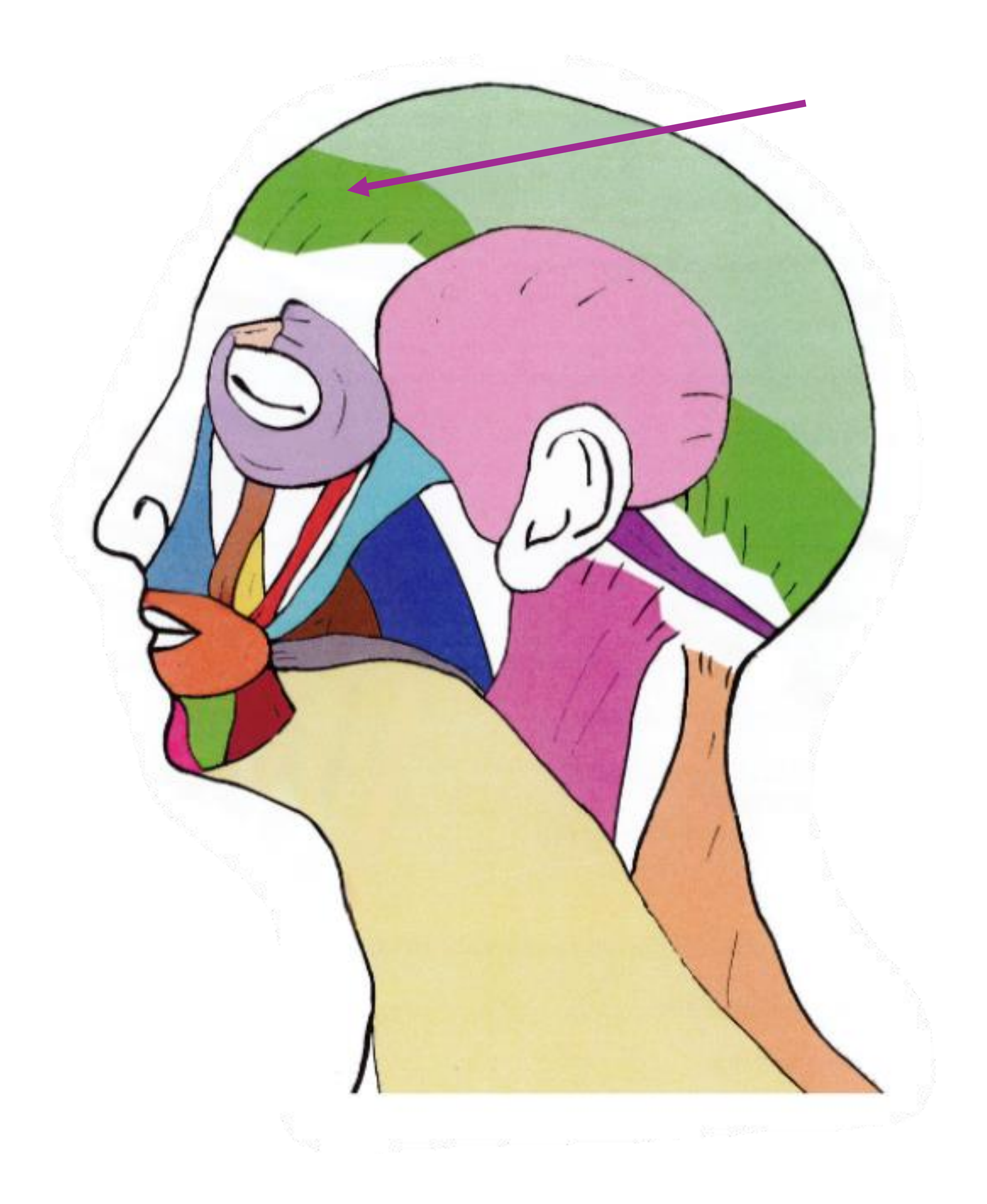
CN VII

Facial Nerve



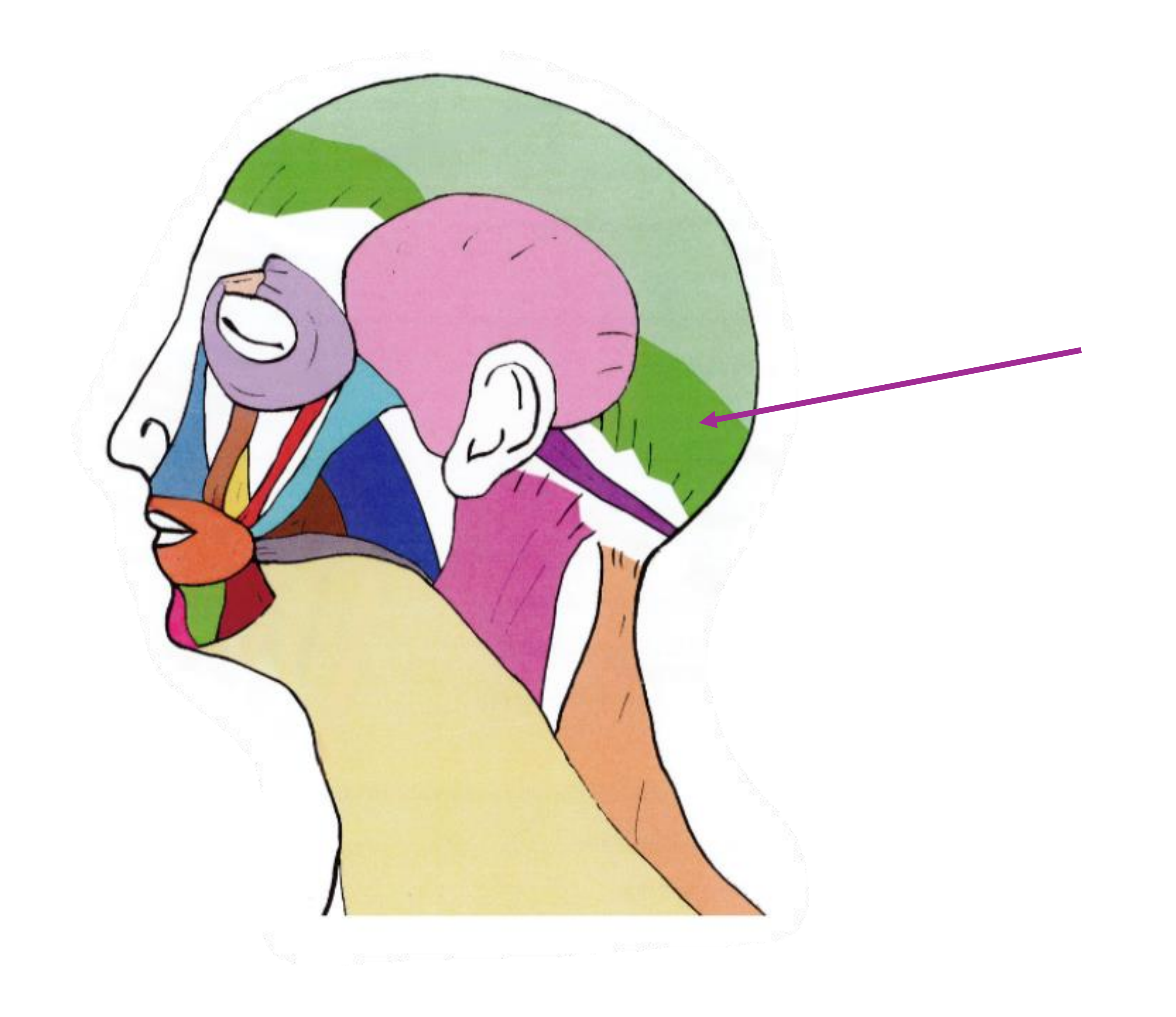
Epicranial aponeurosis

Tendon



Frontal belly of the epicranial muscle

- **Origin:** epicranial aponeurosis
- **Insertion:** eyebrow and root of nose
- **Action**: Raises eyebrows and scalp- Surprise

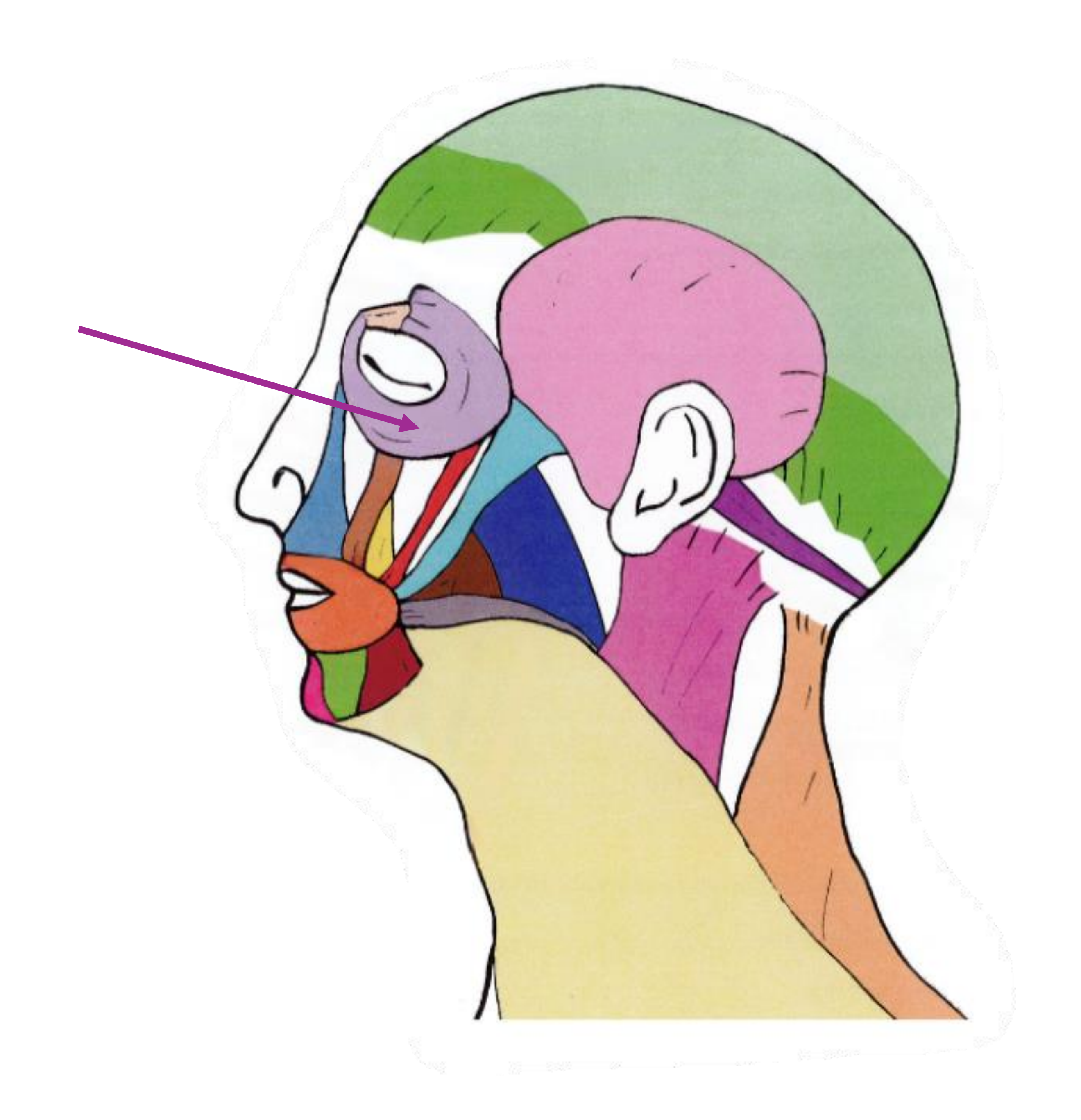


Occipital belly of the epicranial muscle

Origin: occipital bone and mastoid process

Insertion: epicranial aponeurosis

Action: Raises eyebrows and scalp/ surprise

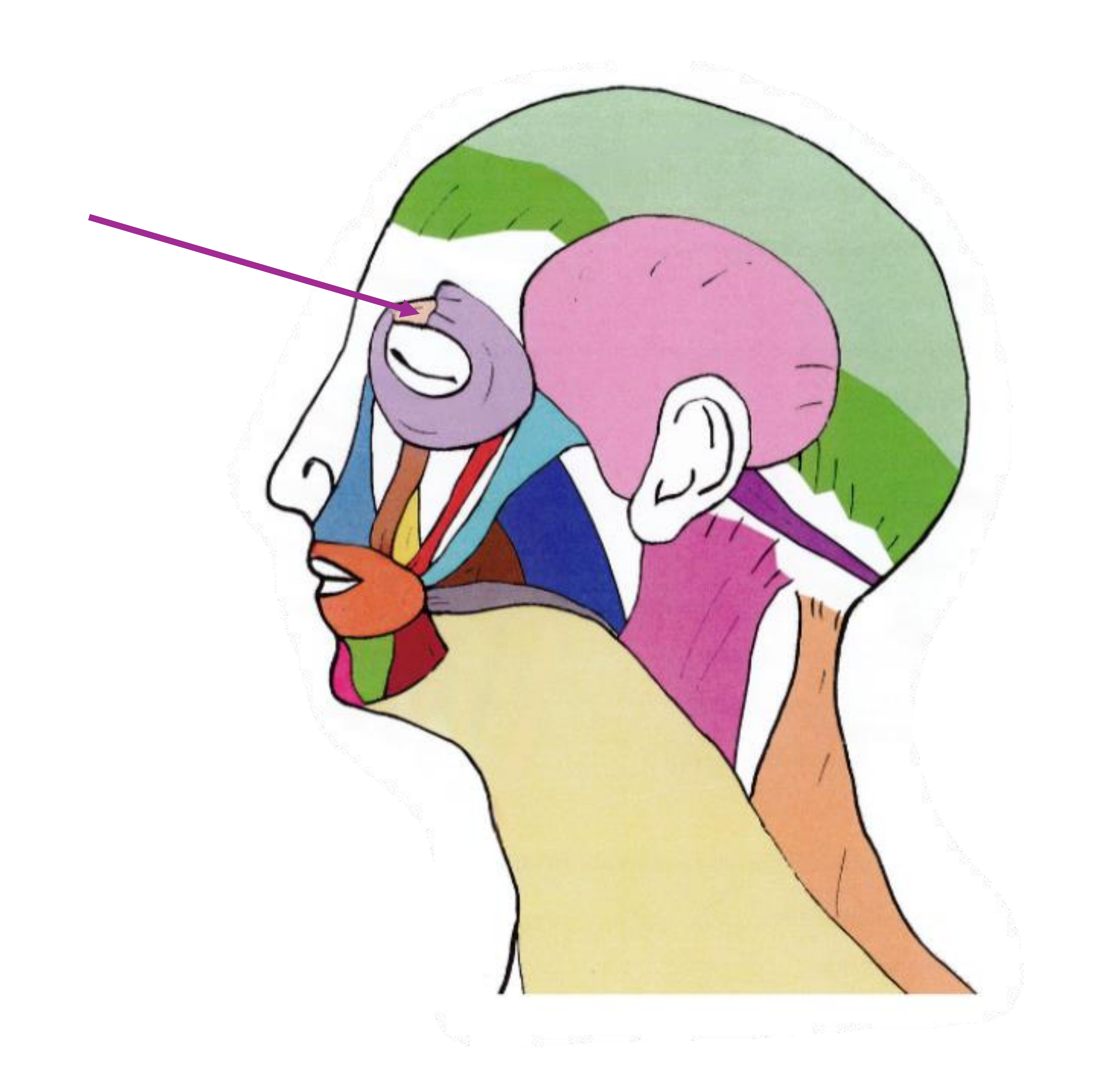


Orbicularis oculi

Origin: orbital rim

Insertion: skin tissue around eye

Action: closes eye, squint/wink

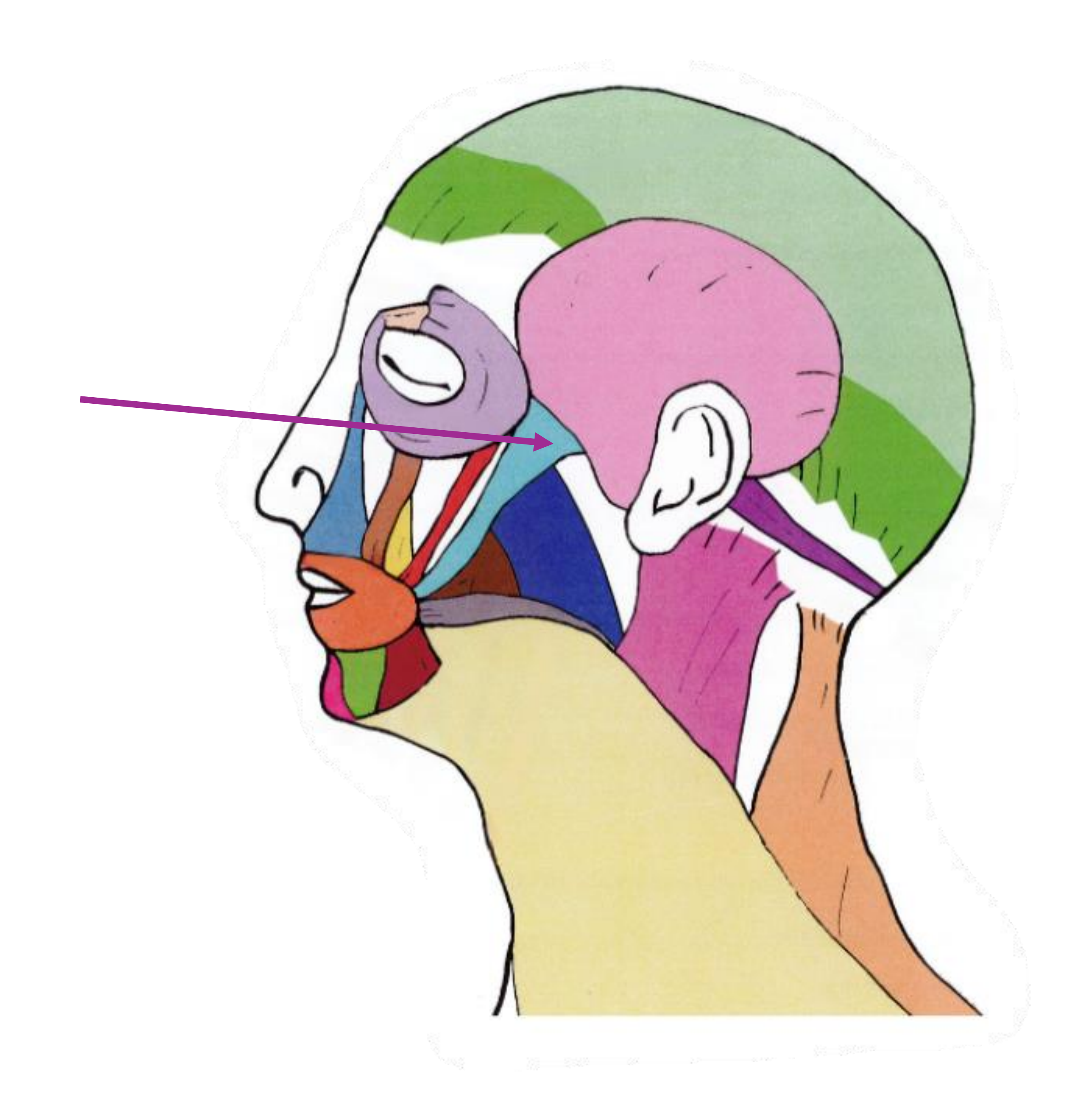


Corrugator supercilii

Origin: frontal bone in supraorbital region

Insertion: Skin tissue in eyebrow region

Action: furrows brow at glabella / frowning with eyebrows

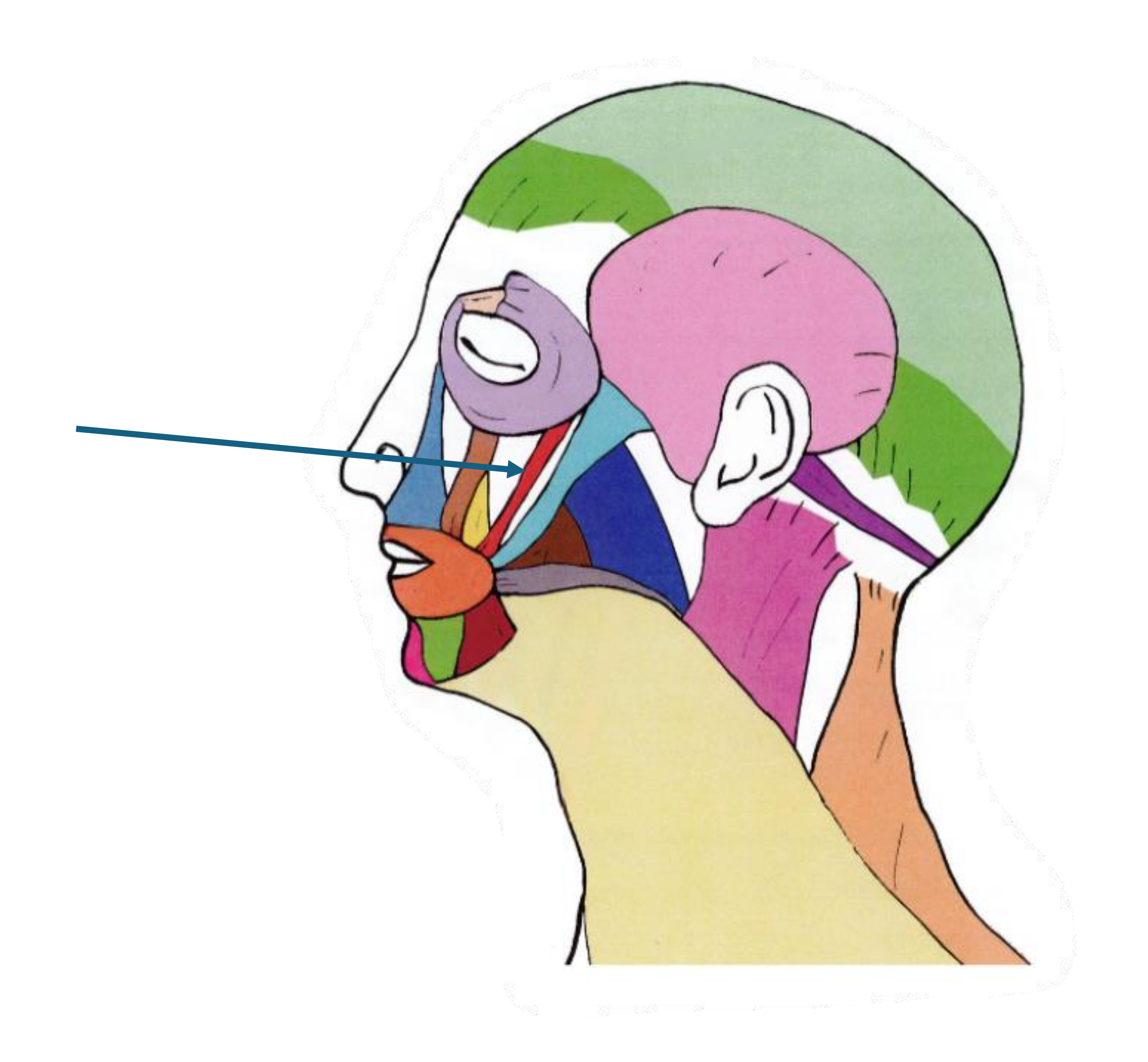


Zygomaticus major

Origin- zygomatic bone

Insertion- angel of the mouth

Action- smiling

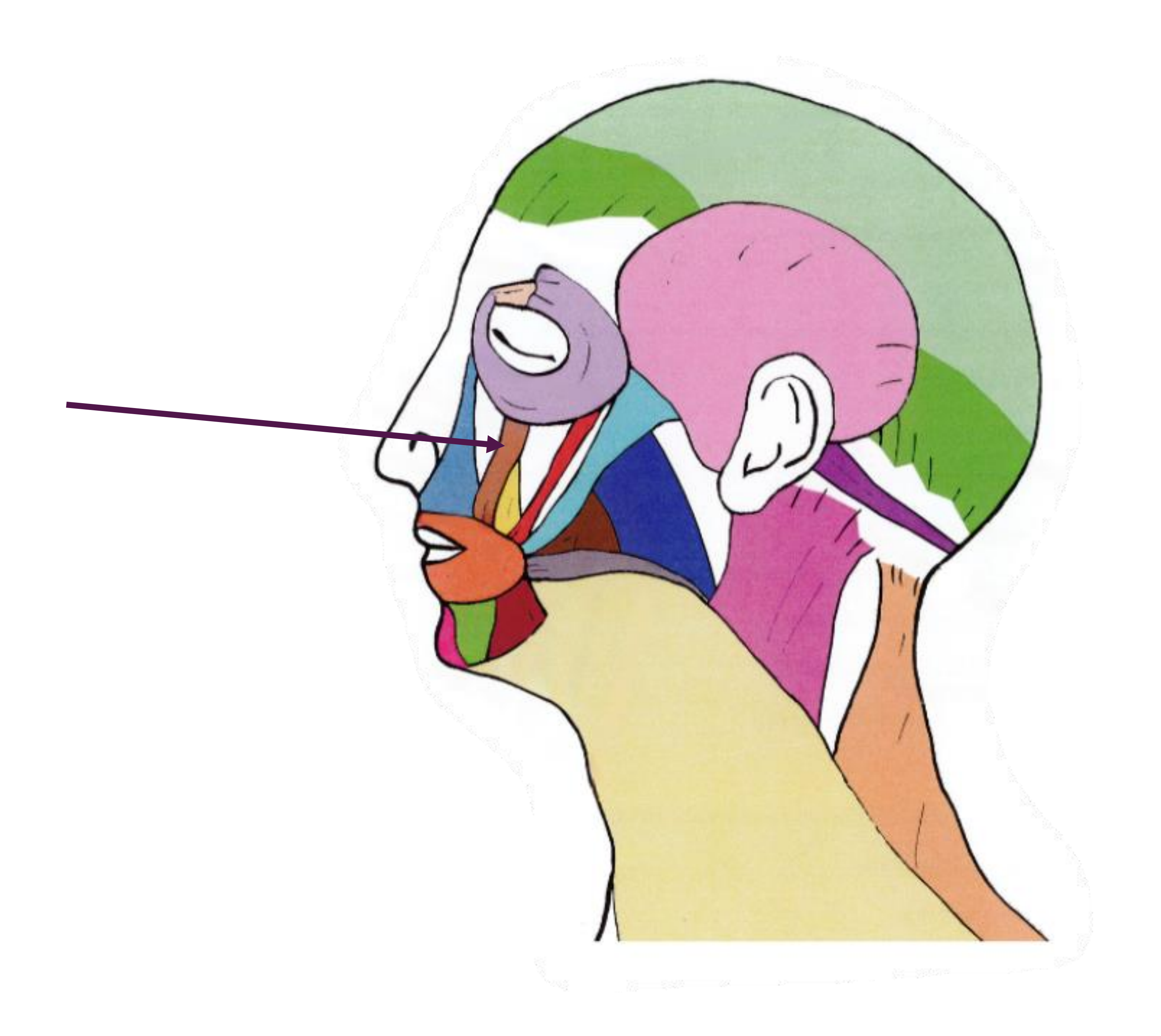


Zygomaticus minor

Origin- zygomatic bone

Insertion- upper lip

Action- elevates the upper lip when smiling

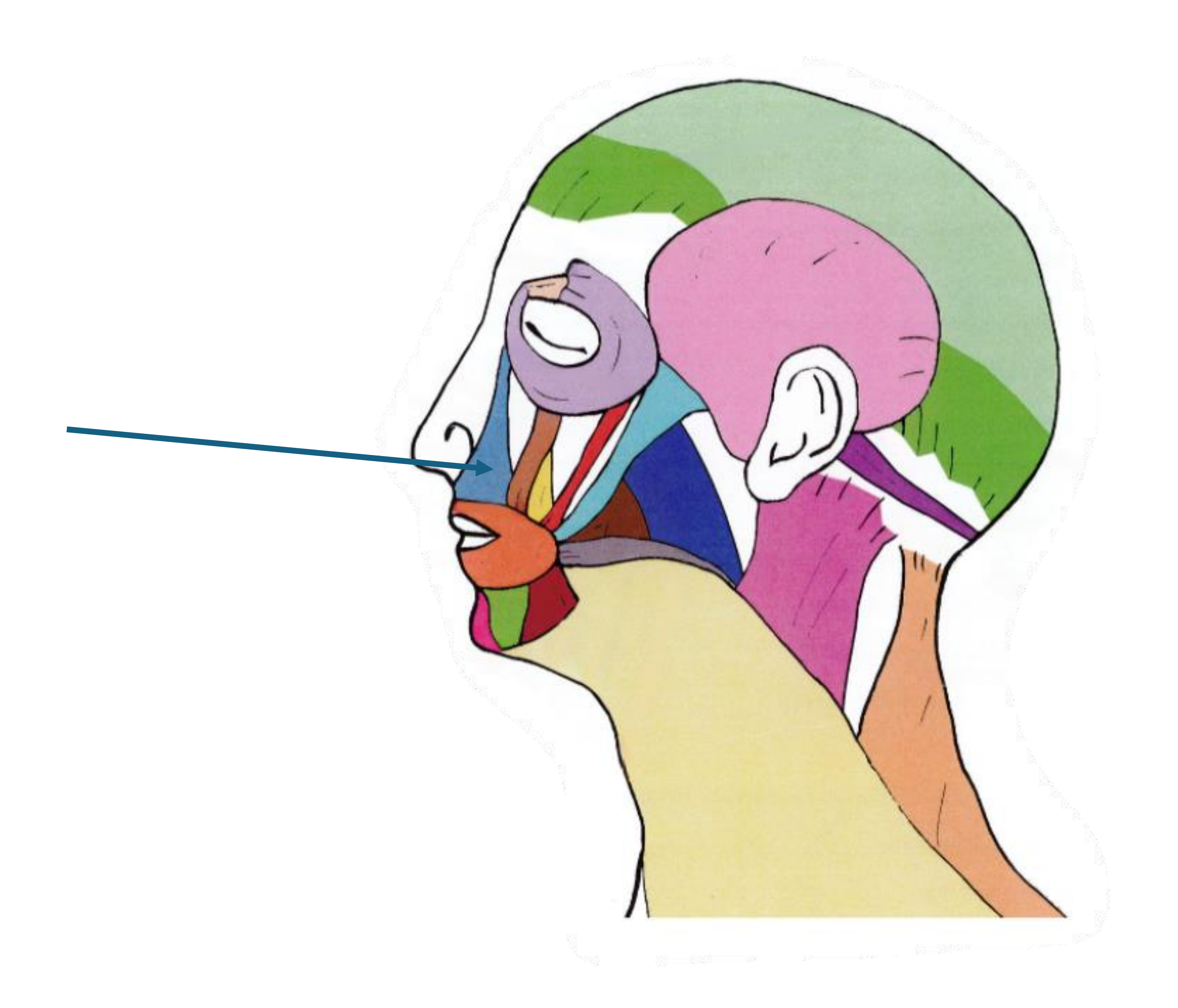


Levator labii superioris

Origin- infraorbital rim of maxilla

Insertion- skin tissue of upper lip

Action- elevates the upper lip

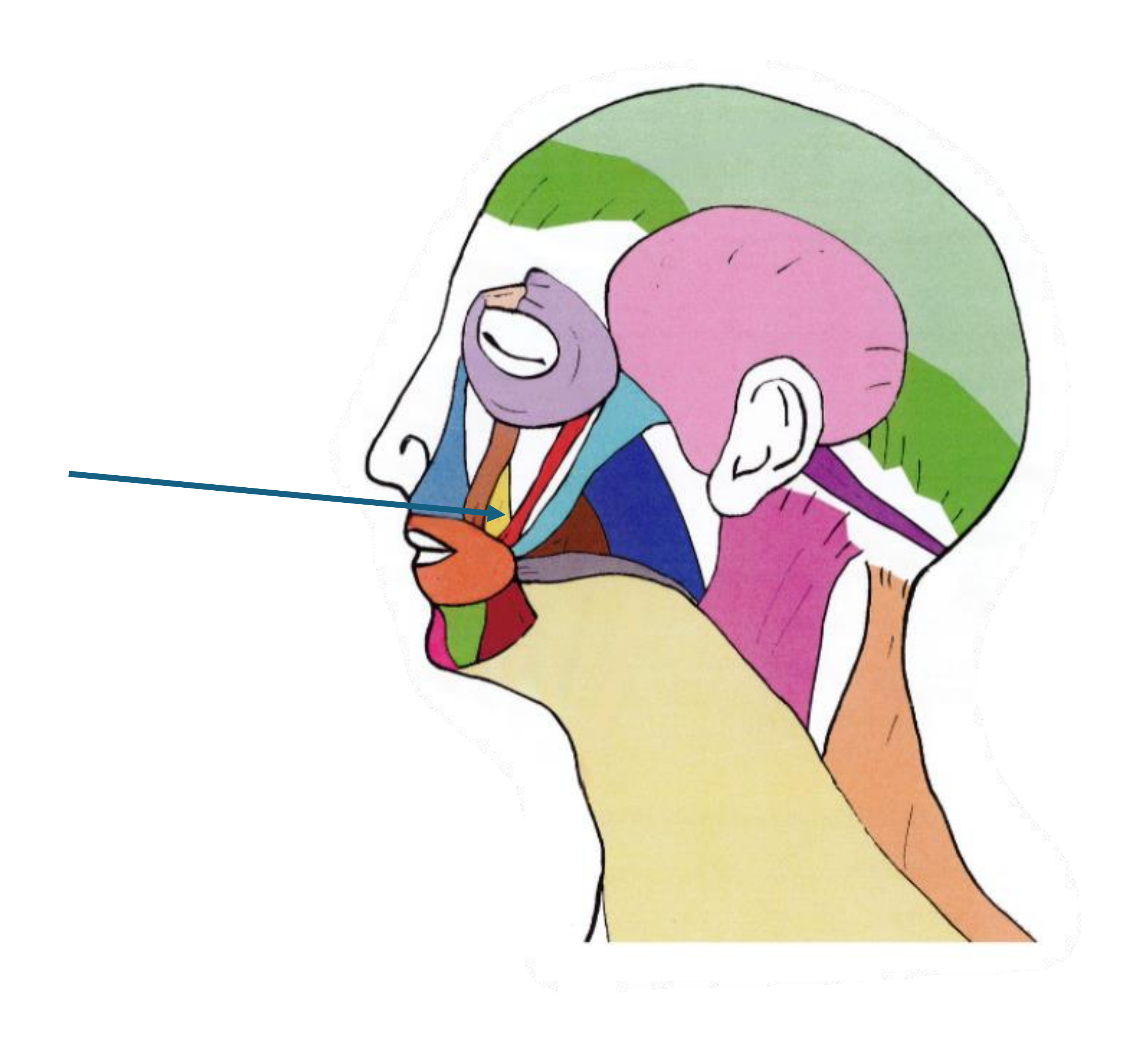


Levator labii superioris alaeque nasi

Origin- frontal process of maxilla

Insertion- ala of nose and upper lip

Action- elevates the upper lip and ala of nose/ sneer

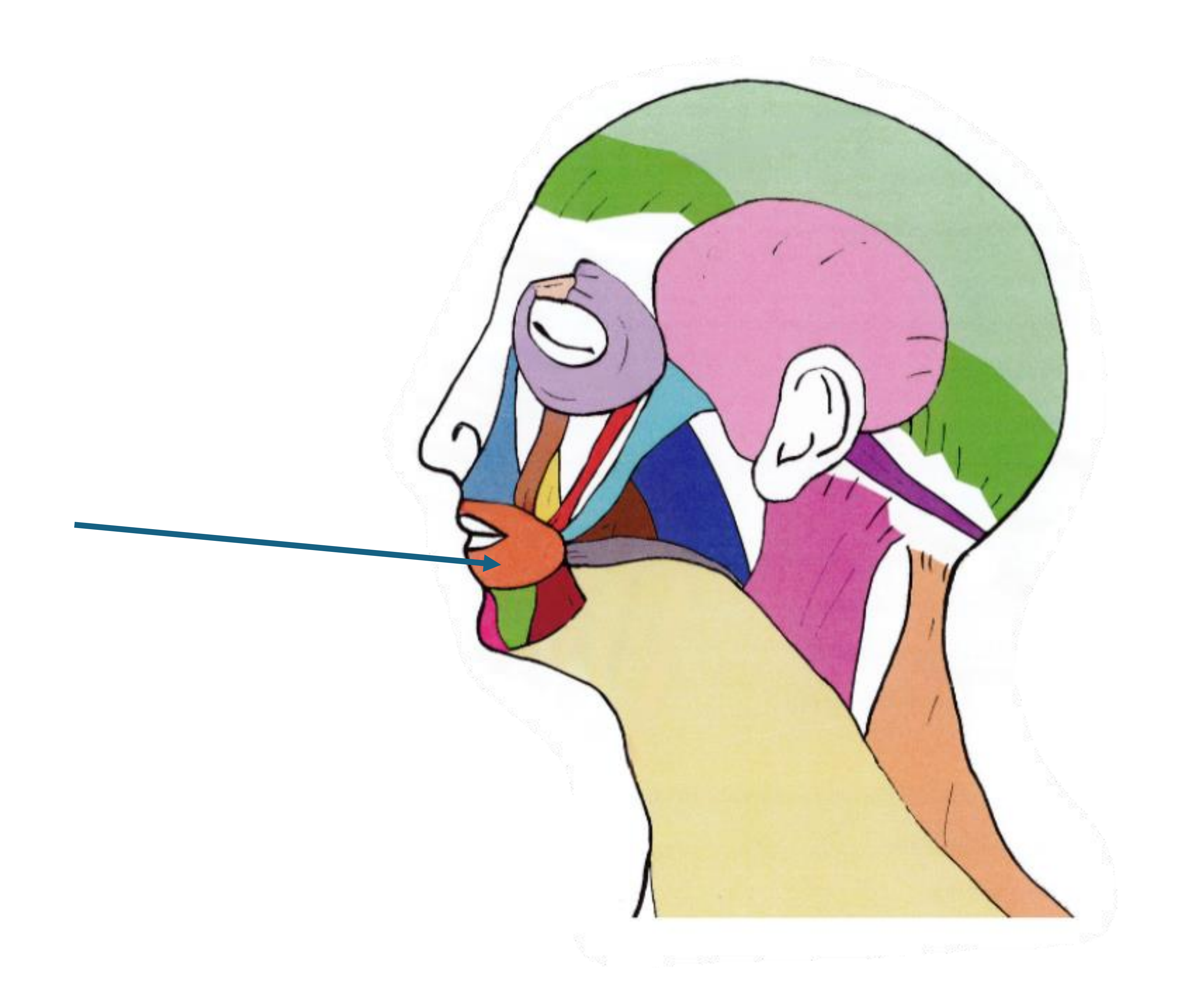


Levator anguli oris

Origin- canine fossa of the maxilla

Insertion- angle of the mouth

Action- pulls angel of the mouth up/ smiling

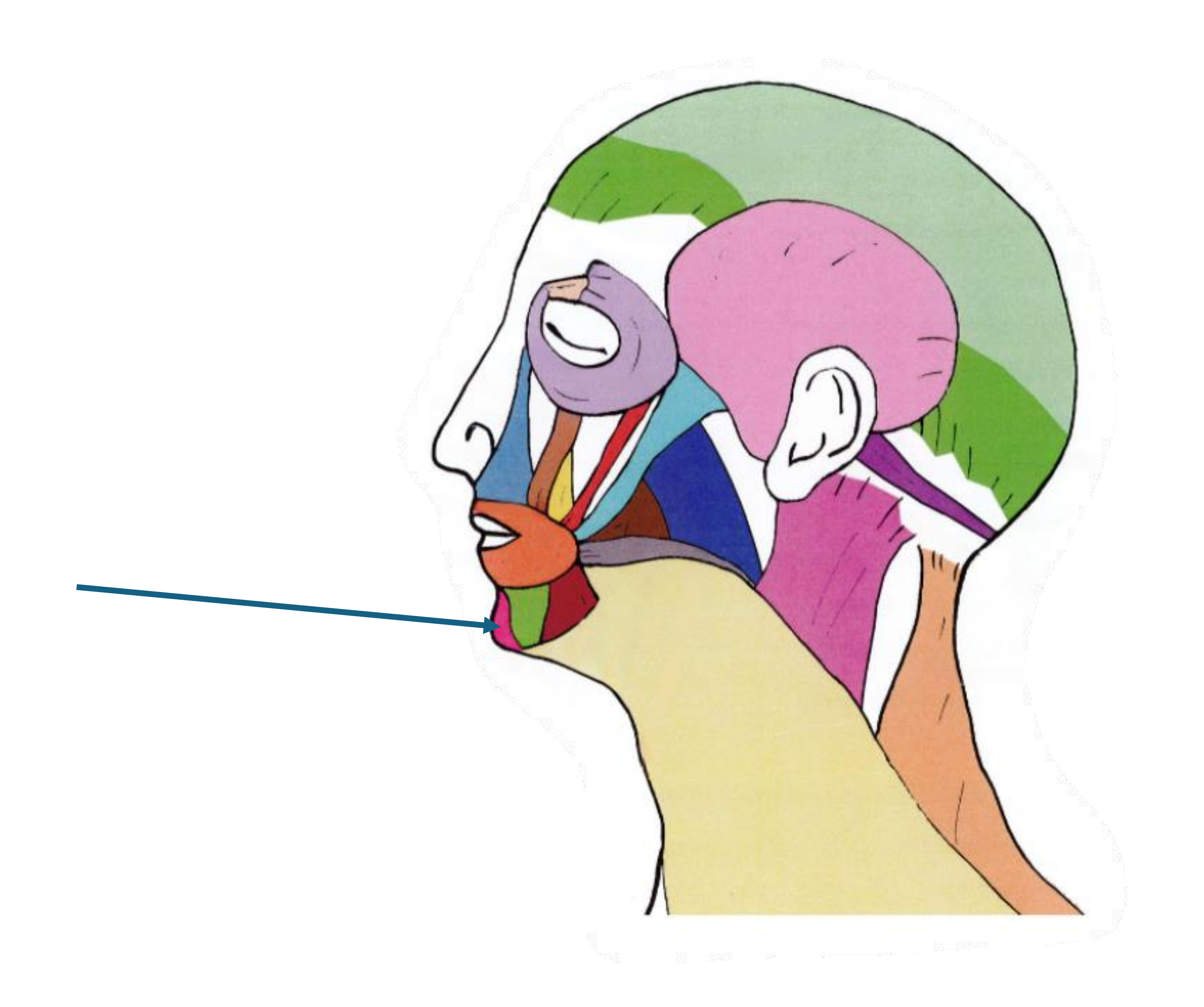


Orbicularis oris

Origin: encircles the mouth/ facial modiolus

Insertion: labial commissures (corners of the mouth)

Action: closing/pursing the lips/ pouting, kissing

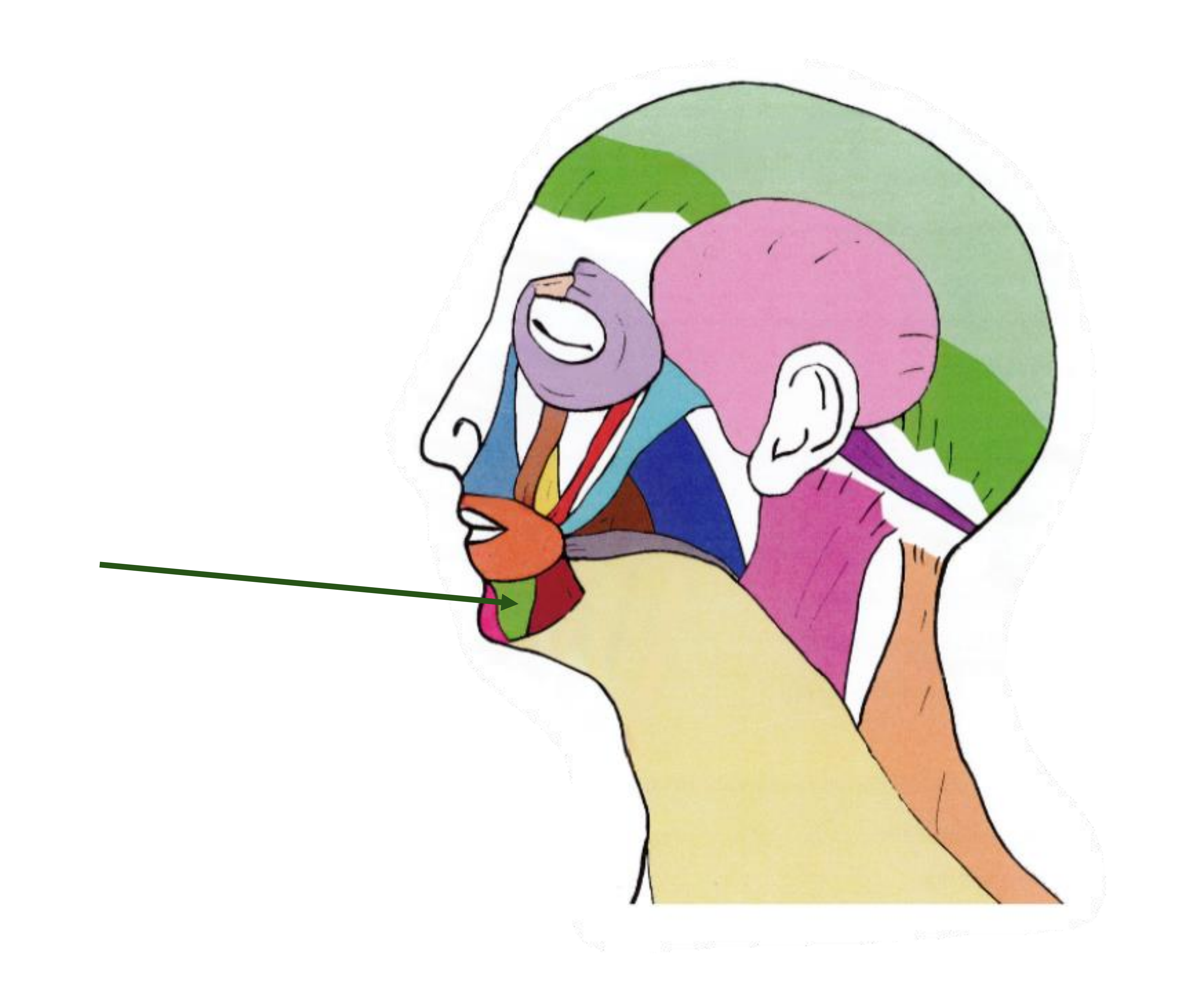


Mentalis

Origin- Mandible (mentum)/Mental protuberance

Insertion- skin tissue of the chin

Action- raises chin and protrudes lip

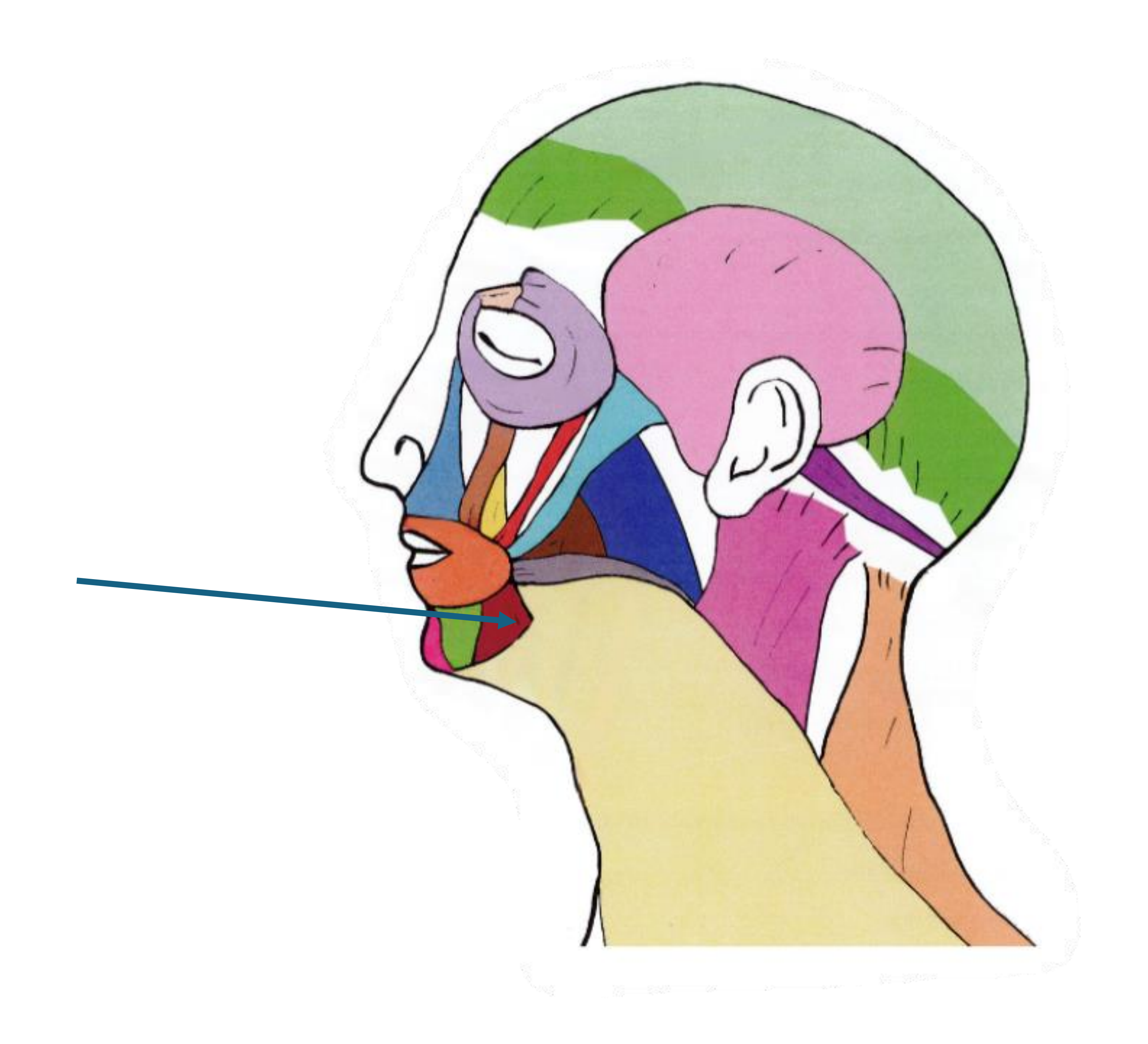


Depressor labii inferioris

Origin- lower border of the mandible

Insertion- lower lip

Action- lowering lower lip to show mandibular incisor teeth

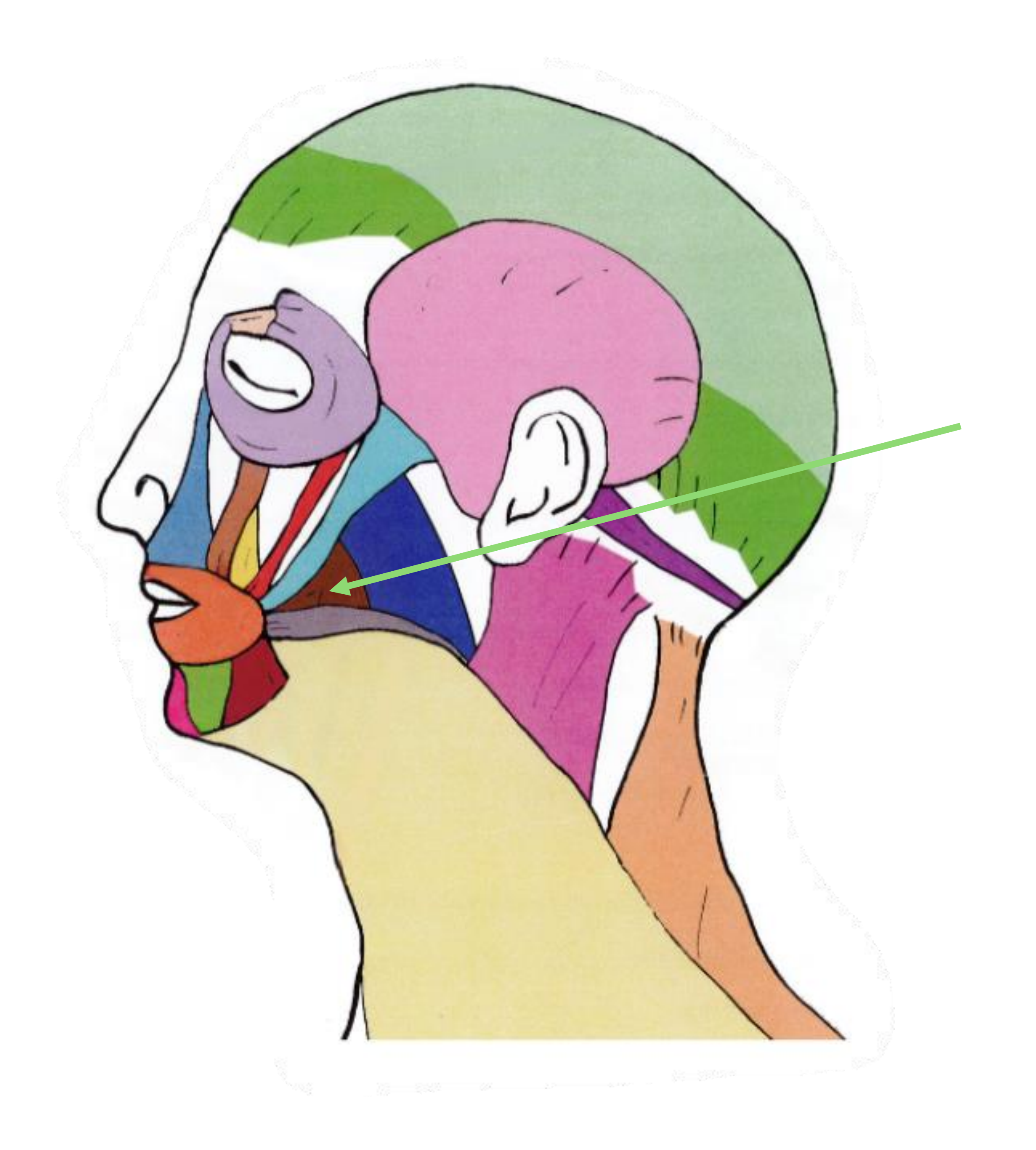


Depressor anguli oris

Origin- lower border of the mandible

Insertion- angle of the mouth

Action- pulls angle of the mouth down/ frowning

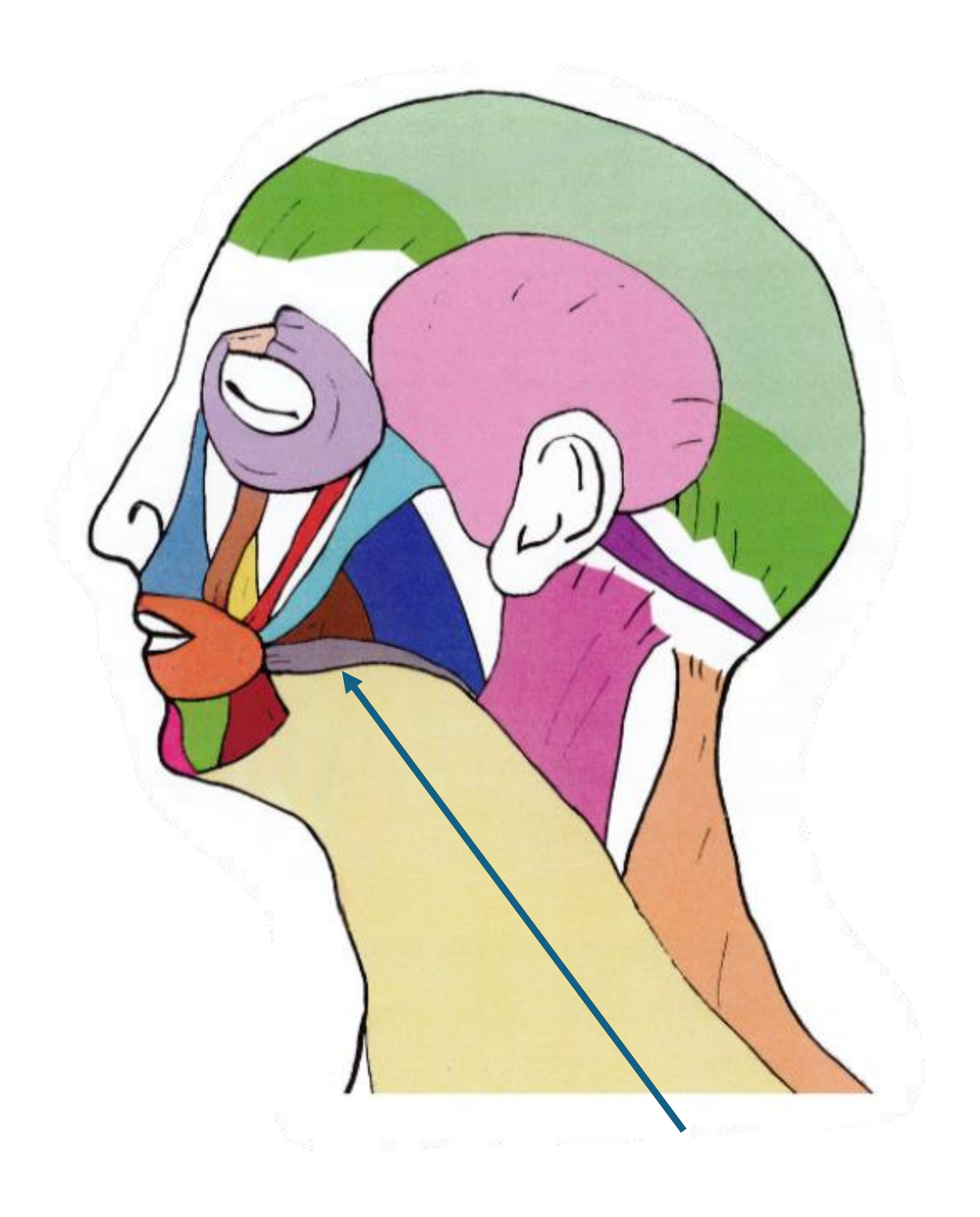


Buccinator

Origin- maxilla, mandible, pterygomandibular raphe

Insertion- angle of mouth

Action- keeps food on masticatory surfaces of the teeth for adults, sucking for babies

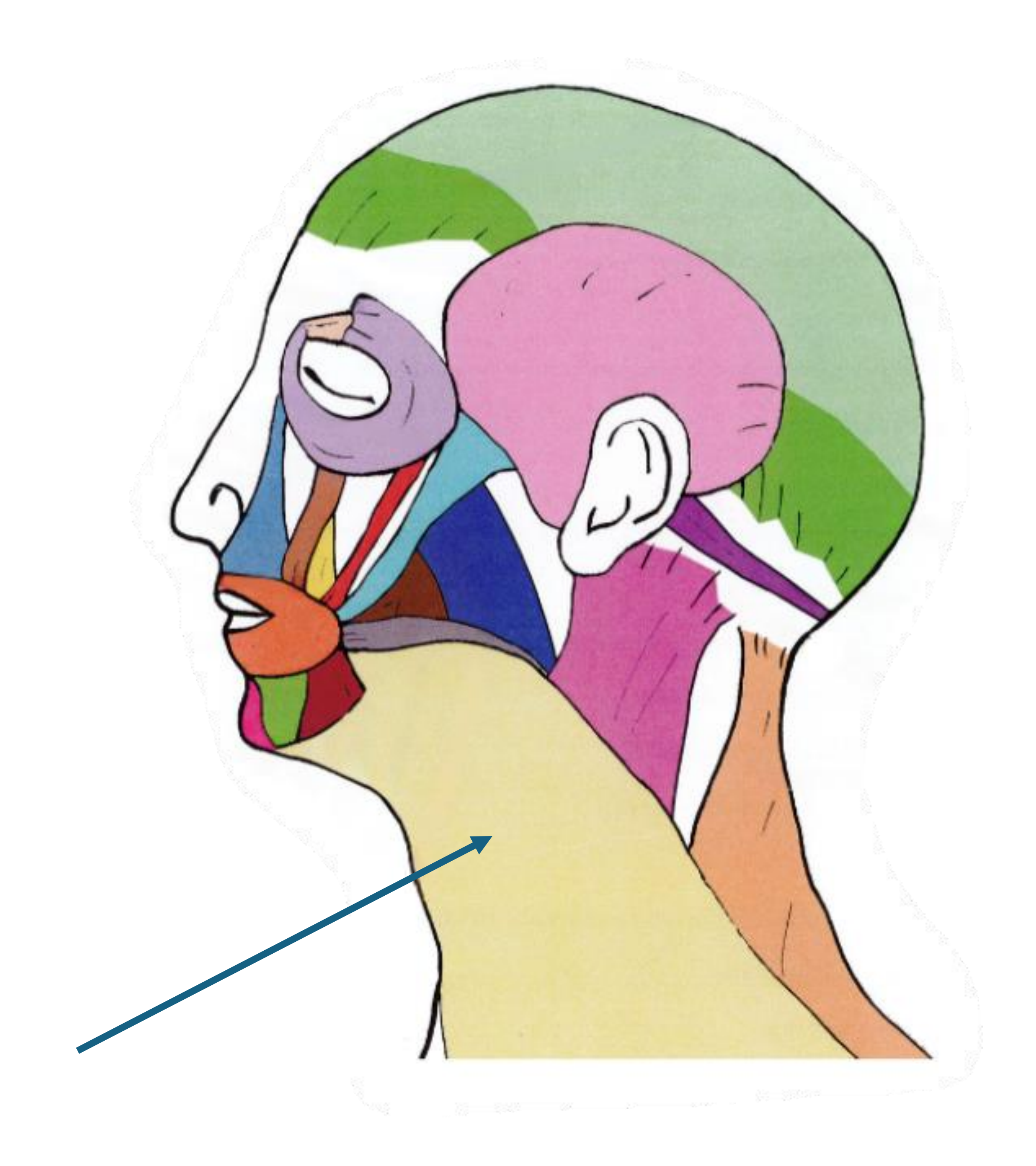


Risorious

Origin- fascia superficial to masseter muscle

Insertion- skin tissue at angle of mouth

Action- stretches lips, grimacing, smiling



Platysma

Origin- Clavicle and shoulder

Insertion- mandible and muscles of mouth

Action- raises neck skin and grimacing